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34TH FLOOR
500 WEST MADISON STREET
CHICAGO, ILLINOIS 60661

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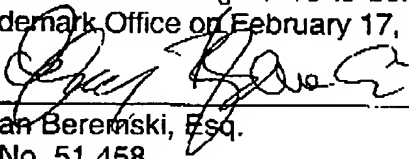
TO: USPTO FAX NO.: (571) 273-8300
Examiner Fred H. Mull

FROM: Ognyan Beremski, Esq. USER ID: 8176

CLIENT: 01772 MATTER: 16131US02

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I hereby certify that the attached Response Under 37 C.F.R. § 1.116 is being facsimile transmitted to the United States Patent and Trademark Office on February 17, 2006.


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Our Case No. 16131US02)

In the Matter of:
Pieter van Rooyen, et al.
Serial No. 10/645,349
Filed: August 21, 2003
For: ANTENNA ARRAY INCLUDING
VIRTUAL ANTENNA ELEMENTS
Examiner: Fred H. Mull
Group Art Unit: 3662
Confirmation No. 6747

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RESPONSE UNDER 37 C.F.R. § 1.116

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Final Office Action mailed 30-JAN-2006 (hereinafter, the Office Action) in the above-identified application. The Applicants respectfully submit that the claims of the present application define patentable subject matter and respectfully request consideration of the following remarks.

Application No. 10/645,349
Response to Office Action of January 30, 2006

Attorney Docket No. 16131US02

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.